2012 Annual Report

to

Manitoba Conservation for the Province of Manitoba

Submitted by Call2Recycle®





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# 1. Summary

As required by Manitoba Conservation, this 2012 annual report has been developed by Call2Recycle®, North America's only free battery and cellphone recycling collection program. Call2Recycle, operated by the Rechargeable Battery Recycling Corporation of Canada (RBRCC), was appointed the agency to meet producer obligations for battery manufacturers, manufacturers whose products contain batteries, and certain distributors and retailers of products as may be appropriate. Call2Recycle also supports the cellphone recycling obligations of producers. A list of these stewards can be found in <u>Appendices A</u> and <u>B</u> of this report.

### 2012 Highlights

In 2012, Call2Recycle exceeded 2011 performance in a range of areas, including:

- Primary batteries collected (up 119%)
- Rechargeable batteries collected (up 34%)
- Cellphones collected (up 195%)

Under this appointment, the Call2Recycle program is charged with collecting dry cell batteries weighing less than five kilograms. Call2Recycle recovers batteries from consumers through five channels: Retailers, Manufacturing Companies, **Business** Services, Environmental Organizations and Government. While we are not the appointed program to collect cellphones in Manitoba, we do receive and accept them as part of our battery collection program.

This report documents the waste management of primary and rechargeable batteries and cellphones collected between January 1, 2012 and December 31, 2012.

This year was one of notable growth for Call2Recycle's battery collection activities in Manitoba. During 2012, Call2Recycle exceeded the previous year's performance

for both primary (single use) and rechargeable battery collection. Although we fell short of the target for primary batteries set out in our original plan in 2010, our collection activities diverted more than 43,000 kilograms of household batteries from landfills and reclaimed 34% and 119% more precious metals from rechargeable and single-use batteries respectively. Through online, print and event promotions, we continued to raise the profile of battery recycling as a key part of responsible environmental management.

### 2. About Call2Recycle

Founded in 1994, Call2Recycle is North America's first and largest battery stewardship program. We collect and recycle batteries and cellphones from municipalities, businesses and consumers at no cost to them, and we promote environmental sustainability across North America. Our network of public and private collection sites and sortation and processing partners ensures efficiency and cost-effectiveness. Call2Recycle is the first program of its kind to receive the Responsible Recycling Practices Standard (R2) certification.

Since 1996, Call2Recycle has diverted more than 34 million kilograms of batteries and cellphones from the solid waste stream and established 30,000 collection sites throughout Canada and the U.S. Our convenient drop, seal and ship collection process makes recycling batteries as simple as possible for both consumers and program participants, so that anyone can be a partner in environmental stewardship.

We are committed to being a valued partner to Manitoba Conservation. The Call2Recycle program has been designed to achieve maximum awareness, participation, efficiency and cost-effectiveness to further the Province's environmental goals. We continue to be an active partner with the Province and its agencies to ensure continued alignment with provincial objectives.

### 3. Raising Awareness

#### 2012 Highlight

In September,
Call2Recycle launched a
national partnership
with Earth Day Canada
(EDC). In the first phase
of this partnership,
Call2Recycle developed
education tools for
EDC's EcoKids website
to support teachers and
students to learn about
battery management.

Call2Recycle recognizes that public awareness of the battery recycling program and of the numerous Call2Recycle collection site locations is a key factor toward achieving higher battery recycling rates. As such, Call2Recycle employs an integrated, multi-channel approach to raise awareness of the importance and convenience of battery and cellphone recycling in Manitoba. With all of our promotions we 1) highlighted the importance and impact of battery and cellphone recycling as a key element of environmental responsibility, 2) demonstrated the convenience of the Call2Recycle battery and cellphone recycling program in Manitoba, and 3) encouraged people to return their batteries.

To support the all-battery collection program, Call2Recycle engaged in numerous promotional activities.

As a not-for-profit organization, we strategically selected our activities with a focus on both regional and national initiatives to achieve the most value for money.

### **Regional Initiatives**

In 2012, we invested over \$25,000 toward promoting the Call2Recycle program in Manitoba. Promotional activities included consumerfocused print and online advertising and sponsorship of initiatives and events. For example sponsorship of Green Manitoba's 2012 ecoCalendar included advertising and editorial content. The calendar is distributed to communities across the province and also housed online. We participated in the Association of Manitoba Municipalities annual convention.

Call2Recycle was also a "Greening Sponsor" of the International Student Science Fair (ISSF) held in Winnipeg this spring. The event attracted approximately 500 students and teachers representing 43 schools from 16 countries, as well as participation from Manitoba's Minister of Education. The ISSF offers a global platform to

#### 2012 Highlight

Six Manitoba-based organizations were recognized with Call2Recycle's 2012 Leader in Sustainability Award. First-time winners, Manitoba Hydro, Miller Environmental Corporation and the Winnipeg Public Library Board, and second-time winners Prairie Battery, The Battery Man and Urbanmine were honoured for their outstanding participation in the program.

showcase world-class research studies by some of the world's best and brightest students. Call2Recycle's involvement as a sponsor recognized the organizer's efforts to host an event that both educated attendees about sustainability and demonstrated environmentally responsible action.

Specific examples of Call2Recycle promotional activities throughout the year include:

- Print advertising in the Winnipeg Free Press and Brandon Sun
- Online advertising on various websites with provincial wide reach
- Online editorial features on the Winnipeg Airport Authority's corporate blog
- Sponsored Team Crocker Curling events throughout the province
- Distributed promotional items (e.g. bookmarks, consumer brochures) distributed through Winnipeg public libraries
- Maintained robust social media presence on Facebook and Twitter
- Produced regular email blasts

Distributed a monthly newsletter to individuals who opt in through our website

#### **National Initiatives**

Our additional spend of \$115,000 on national sponsorships also have significant reach within Manitoba. One such collaboration was a new relationship with Earth Day Canada announced in September. The first major activity of this partnership focused on Earth Day Canada's EcoKids program, with an education initiative about batteries and responsible battery management. Call2Recycle produced an EcoKids online lesson plan for use by teachers to engage students in exercises that teach the importance of batteries and their interaction with the environment.

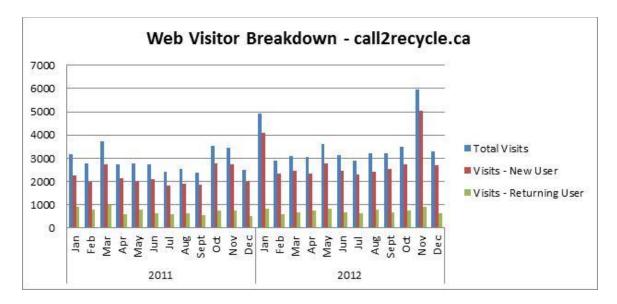
In another collaboration with Earth Day Canada, Call2Recycle celebrated everyday heroes of environmental action in a 12-page supplement distributed nationally in the November-December issue of *Alternatives* magazine.

Call2Recycle also continued to be a major sponsor of the Old Timers' Hockey Challenge, which stopped in Manitoba on its 31-game tour in 2012. Through this sponsorship, Call2Recycle was profiled in numerous ways, including a full-page advertisement on the back cover of the souvenir program; PA announcements about Call2Recycle; our logo on the venue's Jumbotron (where applicable); an on-ice interview with a Call2Recycle representative; and a branded t-shirt toss whenever a legend scored. Audience surveys consistently reveal that one Call2Recycle activity is most memorable at these events: the appearance of the Call2Recycle Tykes. Dressed in the same team jersey as the Oldtimers—with Call2Recycle logo on the back—children 5 to 7 years old from various local tykes teams take to the ice during second period. The children take shots against the legends and score goals. After their game they get time for photos with a legend and Call2Recycle hockey cards in the dressing room. The MC mentions Call2Recycle several times during the Tykes' appearance, generating great buzz for the program.

Call2Recycle was also a sponsor of the All Science Challenge, a series of events held at almost every major Canadian university in May. Organized by the charitable organization Let's Talk Science, the All Science Challenge is an opportunity for teams of students from grades 6 to 8 to collaborate on science projects and then represent their schools at a one-day science competition at a local university. Norraine Andres, Julia Le and Jerome Vitug were the winning team at the 2012 event held at the University of Winnipeg.

Call2Recycle's awareness activities direct consumers to our website, which features program information, interactive games, recycling resources and links, FAQs, a feedback mechanism and a handy search tool to help them find the drop-off locations nearest them. Overall traffic to the website rose in 2012 over 2011,

particularly among new users, as shown in the following chart. Our dedicated Manitoba page was the fifth most popular page on the site.



Call2Recycle collection site operators are key to the success of our battery recycling program, so recruiting, educating and encouraging our operators are critical elements of our program. Our Customer Service Team responds to consumer and participant enquiries. Our call centre assists consumers in finding our drop-off locations, educates them about battery recycling and provides a variety of other battery-related information. We routinely distribute promotional materials to participant organizations and highlight their activities in our monthly newsletters and media releases.

Call2Recycle also publicly recognizes select participants with our Leader in Sustainability Award through an announcement in our newsletter, online materials and by providing winners with a plaque to display at their locations. The award program, now in its second year, honours organizations that have demonstrated exceptional commitment to environmental sustainability through significant collection returns and promotion of recycling activities to consumers.

This year, there were six winners from Manitoba: first-time winners Manitoba Hydro, Miller Environmental Corporation and the Winnipeg Public Library Board, and second-time winners Prairie Battery, The Battery Man and Urbanmine.

Call2Recycle also strives to be a valued partner to the Province, working with Green Manitoba to support its mission to create a greener and cleaner Manitoba and encourage residents to participate in environmental stewardship. Call2Recycle provides Green Manitoba with a variety of promotional items to use at its discretion.

These items—often given out as prizes at events—range from books to sports paraphernalia autographed by high-profile sports figures.

We are continually fostering and strengthening relationships with government partners at both the provincial and municipal levels. Through activities such as attending the Association of Manitoba Municipalities Annual Conference and Trade Show, awareness-building ads in Manitoba Municipalities magazine, and bronze sponsorship of the Manitoba EcoCalendar, we strive to sustain the long-term success of the battery recycling program in the Province.

We also work closely with the other provincial stewards, and regularly attend the meetings and conferences of Producer Responsible Organizations. Through these connections and collaborations, Call2Recycle ensures we are aligned with the Province's goals and are well positioned to identify opportunities for partnerships that promote stewardship programs.

Samples of some of the promotional materials and coverage of the Call2Recycle program are provided in <u>Appendix C</u>.

### 4. Collections

#### 4.1 Convenient Locations

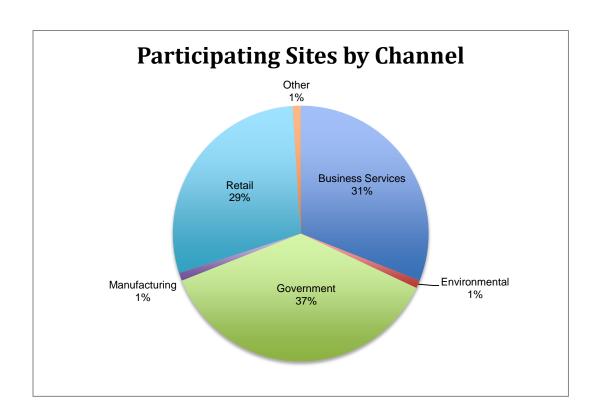
Call2Recycle has established convenient collection systems throughout Manitoba, with a focus on areas of greatest population density. The number of sites participating in the Call2Recycle program remained steady at approximately 300 in 2012.

We strive to locate collection sites where they are most likely to encourage participation. Various factors, such as population, proximity to consumers, ease of access, and the likelihood that consumers will associate batteries with the location (e.g. an electronics store) are some of the factors that are considered when selecting a Call2Recycle collection site. Health and safety and, in some cases, a pre-existing battery and/or device return and exchange program within the location are also factors.

We employ this strategic approach because research into domestic and international battery recycling programs has shown that increases or decreases in the number of collection sites do not automatically lead to corresponding changes in the quantity of batteries collected. We therefore aim for best placement of our collection locations.

The following charts outline the various types of Call2Recycle collection sites and their representation as a percentage of all our collection locations.

Participating Sites by Channel	2012
<b>Business Services</b>	91
Environmental	4
Government	109
Manufacturing	4
Retail	84
Other	2
TOTAL:	294



### 4.2 Performance Results

Call2Recycle's initial battery recycling efforts in the province focused on rechargeable batteries. In April 2011, Call2Recycle launched the all-battery collection program

provincially, which enables residents to deposit any kind of household battery weighing less than 5 kg at any of our collection points.

The 2012 reporting year represents the first full year of the all-battery recycling program, and during this period Call2Recycle's battery and cellphone collections exceeded 43,000 kilograms, an increase of 79 per cent over the previous year. The growth of Manitoba's Call2Recycle program mirrored activities across Canada in 2012. Nationally, Call2Recycle experienced a robust 56 per cent increase in battery collections over the preceding year, with more than one million kilograms of batteries collected in Canada for the first time in our history.

Call2Recycle's consumer awareness-raising efforts, relationship building with participant locations, and the ease of our seal-and-send collection kits contributed to the significant increases in battery collections in the Province this year. The table below outlines Call2Recycle's Manitoba battery and cellphone collections over the last two years:

Туре	2012	2011	% Increase
	Collections	Collections	
	Kilos	Kilos	
Primary (Single	28,986	13,229	119%
Use)			
Rechargeable	14,356	10,699	34%
Total	43,342	24,187	79%
CWTA*	151	n/a	
Total	43,493	24,187	80%

<sup>\*</sup>Batteries collected by CWTA in Manitoba through their phone collections. Call2Recycle has also provided CWTA with the number of phones collected through our program in the province for their reporting.

The following chart outlines are the performance targets set out for this period in the initial plan compared to the actual collections in 2012.

Battery Type	2012 Collection Rates						
	(By Weight in Kilograms)						
	Actual Targets*						
Single Use	28,986	66775					
Rechargeable	14,356 11,625						
CWTA	151						
Total	43,493 78,400						

<sup>\*</sup>The program launched in April 2011 and targets represented 12-month periods from launch. Since last year's reporting covered the 9-month period from April to December, 2012 targets are based on 3 months of 2011 targets plus 9 months of 2012 targets from the plan.

While Call2Recycle was able to surpass targets for rechargeable batteries, expectations for single use batteries were not met. A few factors contributed to this shortfall. Consumers are using fewer disposable batteries as more and more popular electronics are designed as rechargeable devices. Battery sizes are also decreasing to accommodate smaller devices and thus battery weights are decreasing as well. And finally, the plan's performance targets were based on batteries sold in the province, which is problematic as sales figures cannot accurately be determined due to a complex sales chain. Thus, the targets set forth in the plan represented Call2Recycle's best approximation at the time. In the years since the program launched, those estimates have proven to be ambitious. When the next plan is established, Call2Recycle will have actual collection data to draw on in setting future targets.

Although the Province's official cellphone recycling program, Recycle My Cell, is managed by the Canadian Wireless Telecommunications Association (CWTA), Call2Recycle boxes continue to be a popular option for consumers to recycle their cellphones. Consumers deposited 3,056 cellphones this year, almost triple the number that were received in 2011. Call2Recycle refurbishes cellphones that are in good, reusable condition and recycles the phones for which refurbishing is not a viable option.

Cellphone Collections (by count)						
<b>2011</b> 2012 % Change						
1,037	3,056	195%				

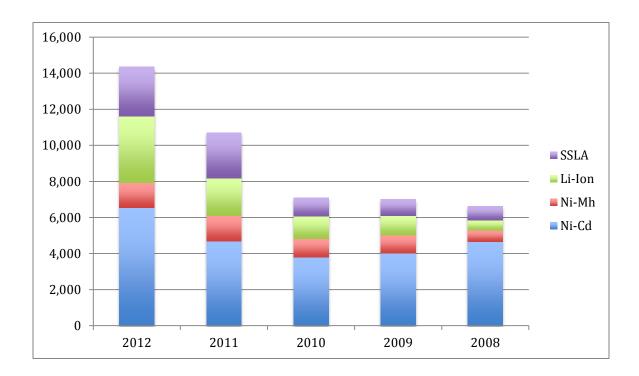
As always, Call2Recycle will continue to actively promote the battery recycling program to consumers and participating locations in an effort to achieve greater results in the future.

### 4.3 Collections by Chemistry

In 2012, Call2Recycle experienced increases for three of the four precious metals reclaimed from rechargeable batteries, and more than doubled the materials reclaimed from single use batteries over the previous year.

Below is a summary chart and bar graph of the Province's battery collections by chemistry (in kilograms) from rechargeable batteries in 2012 through Call2Recycle:

	2012	% Change	2011	2010	2009	2008
Ni-Cd	6,545	40%	4,690	3,797	4,013	4,667
Ni-Mh	1,377	-1%	1,398	1,021	997	630
Li-lon	3,705	78%	2,084	1,241	1,087	552
SSLA	2,729	8%	2,527	1,046	907	763
Rechargeable	14,356	34%	10,699	6,105	3,394	6,612
<b>Chemistry Total</b>						



Call2Recycle began collecting single-use batteries in 2011 when the All-Battery Program was launched. Below is a summary chart of the materials reclaimed from single-use batteries over the last two years.

	Single Use Battery Chemistries						
Material Name	2011	2012	% Change				
Alkaline	13,092	28,312	116%				
Lithium	137	673	393%				
Mercury	0	0					
Total	13,229	28,986	119%				

# 5. Recovered Product Management and Material Processing

The Province abides by the pollution prevention hierarchy – reduce, reuse and recycle. This hierarchy is less applicable to batteries than it is to other materials and products. Of the thousands of batteries Call2Recycle sent to recycle, none were sufficiently fit for reuse, nor is Call2Recycle in a position to promote a reduction in the use of batteries. Thus, recycling is the most practical and viable means of keeping battery waste from entering landfills and giving reclaimed materials a second life. No batteries that are collected through our program are sent to landfill. The Call2Recycle program is able to efficiently and cost-effectively send batteries of all sorts for recycling. The reclaimed materials are used in the production of a variety of new products, such as batteries, cookware, appliances and hardware.

For cellphones, the Call2Recycle program first seeks to refurbish the units. If unable to be refurbished, the phones are recycled. Approximately 90% of the cellphones collected are refurbished. Material not refurbished is sent overseas as per the requirements of the Basel Convention.

Call2Recycle's battery processing partners have passed a rigorous selection process to ensure that they comply with applicable environmental, health and safety, and transportation regulations. We continually monitor each processor to ensure competitive pricing and an ability to adapt to increases in capacity. Through this efficient system, valuable minerals such as nickel, iron, cadmium, lead, and cobalt are extracted and prepared for re-use in new products.

The following chart shows the recycling efficiency rates (recovery rates) for the processors currently used by the Call2Recycle program.

	Recharge	Rechargeable Battery Chemistry				Primary Chemistry	
Battery Type	NI-CD	LI-ION	NI-MH	SSLA	ALKALINE	LITHIUM	
Processor	Inmetco	Xstrata	Inmetco	Newalta, QC	Inmetco	Inmetco	
% Material Recovered*							
To Metals	50%	27%	57%	72%	35%	50%	
To co-product, aggregate	2%	0%	14%	0%	15%	37%	
To Cadmium	12%	0%	0%	0%	0%	0%	
To Secondary Recovery	4%	0%	5%	0%	25%	2%	
Plastic Recovery or Reductant	12%	44%	10%	9%	8%	2%	
Total Recovery, %	80%	71%	86%	81%	83%	91%	
* Recovery rates provi processor.	ided by						

# 6. Research and Development

Call2Recycle is committed to continuously improving the performance of our battery recycling program.

In 2012, Call2Recycle became the first program of its kind to receive the Responsible Recycling Practices Standard (R2) certification. This voluntary and comprehensive assessment process analyzes Call2Recycle's practices against a range of externally and internally focused criteria. Successfully achieving the R2 designation affirms that Call2Recycle meets stringent standards relating to environmental and public health, worker health and safety, security aspects of electronics recycling, and the collection and distribution of batteries and cellphones to downstream processors for recycling.

Call2Recycle also conducted research to better understand consumer motivators and recycling behaviours, specifically at retail store locations. The research examined recycling awareness, what motivates consumers to recycle, barriers to taking part in recycling activities, and consumer recycling perceptions. We will use the information gained from this research to help us in our future efforts to educate and increase awareness amongst consumers and retailers. The results of this research were presented to Call2Recycle's key retail participants in early 2013.

In an effort to further streamline our processes, Call2Recycle is always investigating advances in the recycling sector. Although no providers domestically or internationally have the capability to sort collected batteries in a fully automated manner, Call2Recycle's leadership continues to explore possibilities for fully automating the sortation of collected batteries. By networking with international recyclers, visiting overseas sortation plants and sharing best practices, they incorporate any advances discover into Call2Recycle's own processes.

Industry-wide investments are further supplemented by individual R&D initiatives spearheaded by Call2Recycle's battery stewards, all of whom also support the Manitoba plan and collection/recycling network.

#### 2012 Highlight

Call2Recycle is the first program of its kind to receive the Responsible Recycling Practices Standard (R2) certification, which affirms that the organization meets stringent standards related to environmental and public health.

### 7. Organizational Reports

To view Call2Recycle's 2012 Annual Report visit: http://www.call2recycle.ca/annual-report/

Call2Recycle'sAudited Financial Statement is included as <u>Appendix D</u> to this document and can also be found in our 2012 Annual Report. <a href="http://www.call2recycle.ca/annual-report/">http://www.call2recycle.ca/annual-report/</a>

If additional information is required please contact our Chief Financial Officer at gbroe@call2recycle.org.

### Appendix A

### RECHARGEABLE BATTERY STEWARDS (LICENSEES) OF THE CALL≥RECYCLE PROGRAM - As of March 31, 2013

3M COMPANY - OH&ES DIVISION COLUMBIA SPORTSWEAR COMPANY, INC.

ACCESS BATTERY & POWER SYSTEMS CONAIR CORPORATION

COVIDIEN ACER SERVICES CORP

ADVANCED BATTERY SYSTEMS, INC. DANTONA INDUSTRIES

ADVANCED ELECTRONICS ENERGY LIMITED DELL INC.

AGILENT TECHNOLOGIES DIGI-KEY CORPORATION

AIR STRUCTURES INTERNATIONAL, UK DONGGUAN GOLDEN CEL BATTERY CO. ALEXANDER TECHNOLOGIES EUROPE, LTD **DOUGLAS QUICKUT** 

ALLIED INTERNATIONAL/ALLIED TOOLS DR. BATTERY

ALLTRADE TOOLS LLC DURACELL a Division of P & G AMBIENT CORP. DURACELL CANADA INC. AMERICAN LAWNMOWER COMPANY EASTMAN KODAK COMPANY

AMERICAN TOPPOWER INC. ECHELON, INC.

**ELECTROLUX HOME CARE PRODUCTS** AMPERGEN

ANTON/BAUER INC. ENERCO GROUP, INC. APPLE, INC. ENERGY SALES, INC. ENERSYS DELAWARE INC. APPLIED POWER INC. ARROW FASTENER CO., LLC EPSON AMERICA, INC. **AVED GENERATIONS ELECTRONICS ESI CASES & ACCESSORIES** 

**AVEX ELECTRONICS CORPORATION** ETICA BATTERY INC.

EVEREADY BATTERY COMPANY, INC. **BATTERY SPECIALTIES** 

BISSELL HOMECARE, INC. (ENERGIZER) **BLACK & DECKER CORPORATION EXACT BATTERY** 

BLOUNT, INC. **EXCELL BATTERY COMPANY** 

BMR GROUP INC. FDK AMERICA, INC. BOREN ELECTRONICS CO., LTD. FEDCO ELECTRONICS **BOSE CORPORATION** FEIN POWER TOOLS, INC

BRAUN, A DIVISION OF P&G **FESTOOL** 

BROTHER INTERNATIONAL CORPORATION FINISH THOMPSON INC.

BYD BATTERY (USA) CO. FLYING DRAGON DEVELOPMENT LTD.

**CANADIAN SATELLITE RADIO** FREIGHT SECURITY NET **CANADIAN TIRE** FRESHBATTERY.COM

CANON U.S.A., INC. **FRONTROW** 

FUJIFILM HOLDINGS AMERICA CORP. CAR-GO BATTERY CO.

CASIO AMERICA, INC. **FUNAL CORPORATION** 

CELL-CON INC. GARMIN INTERNATIONAL, INC.

CENTURY OPTRONIC, INC. GENERAL DYNAMICS ITRONIX CHERVON NORTH AMERICA/MASTERCRAFT GERBING'S HEATED CLOTHING

GIANT TIGER STORES LIMITED MAXIMUM CISCO SYSTEMS, INC. GILLETTE, A DIVISION OF P&G

COLEMAN COMPANY, INC GLOBAL TECHNOLOGY SYSTEMS, INC. GOLD PEAK INDUSTRIES

GOLDEN CEL BATTERY CO. LTD.

GREATBATCH, LTD. GREEN SMOKE, INC.

GREENRON ENERGY LIMITED GS BATTERY (USA) INC.

HENAN HUANYU POWER SOURCE CO., LTD.

HEWLETT-PACKARD COMPANY HILTI (CANADA) CORPORATION

HILTI, INC.

HITACHI - KOKI U.S.A. LTD. HITACHI-KOKI CANADA CO.

**HOBBICO - HOBBY CORPORATION OF** 

AMERICA

HONG KONG HIGHPOWER TECHNOLOGY

CO., LTD

HOOVER COMPANY (TTI FLOOR CARE

NORTH AMERICA)

HOT-SHOT PRODUCTS CO., INC.

HOUSE OF BATTERIES
HTC CORPORATION
ICOM AMERICA, INC.
IDX SYSTEM TECHNOLOGY
ILLINOIS TOOL WORKS

INDUSTRIAL BATTERY SERVICE, INC. INDUSTRIAL SCIENTIFIC CORPORATION

INSPIRED ENERGY, LLC
INTEC INDUSTRIES CO. LTD.
INVOX HARDWARE LIMITED

IOTTIE

ITECH "INTELLEGENT TECHNOLOGIES"

ITO CO., LTD.

JEAN COUTU GROUP INC.
JIANGSU HIGHSTAR BATTERY
MANUFACTURING CO., LTD

JLG INDUSTRIES, INC. JVC AMERICAS CORP.

KENSINGTON COMPUTER PRODUCTS
GROUP, A DIVISION OF ACCO BRANDS

USA LLC

KENWOOD AMERICAS CORPORATION

KING OF FANS

L'MAGE HOME PRODUCTS INC.

LEICA CAMERA, INC.

LENMAR BATTERY SOLUTIONS LENOVO (UNITED STATES) INC.

LEXEL BATTERY (SHENZHEN) CO., LTD.

LG ELECTRONICS, INC.

LOBLAW INC

MAG INSTRUMENT, INC. MAKITA CANADA INC. MAKITA U.S.A., INC.

MAX CO., LTD.

MAXELL CORPORATION OF AMERICA MCNAIR TECHNOLOGY CO., LTD.

MEASUREMENT LTD., INC.

MEDTRONIC PHYSIO-CONTROL CORP.

MERITOOL LLC

MILWAUKEE ELECTRIC TOOL CORPORATION

MOTOROLA, INC.

NEC CASIO HITACHI MOBILE

NEPTUNE TECHNOLOGY GROUP, INC.

NIKON CANADA INC.

NOKIA

NORELCO CONSUMER PRODUCTS CO.

NORMARK INNOVATIONS

**NOVATEL WIRELESS** 

NYLUBE PRODUCTS COMPANY, LLC

OKI DATA AMERICAS, INC. OLYMPUS AMERICA, INC.

ONLIVE, INC. OOMA, INC. OPTEX, INC.

ORAL-B, A DIVISION OF P&G

PALLADIUM ENERGY

PANASONIC CORPORATION OF NORTH

**AMERICA** 

PANTECH CO. LTD.

PASLODE

PERSONAL COMMUNICATION DEVICES, LLC

(PCD)

PHILIPS CONSUMER ELECTRONICS PHOTO CONTROL CORPORATION PHYSIO-CONTROL CORPORATION

PORTACELL USA LLC

POSITEC TOOL CORPORATION

POWER PRODUCTS

**POWERGENIX** 

PRO TEAM THE VACUUM COMPANY

PROCTER & GAMBLE

PROFESSIONAL TOOL PRODUCTS, LLC PROGRESSIVE TECHNOLOGIES, INC.

# Call2Recycle 2012 Annual Report to Manitoba Conservation

PROMARK ELECTRONICS
QUANTUM INSTRUMENTS INC.

QUICKIE MANUFACTURING CORPORATION

RADIOSHACK

RAYOVAC CORPORATION, A DIVISION OF

SPECTRUM BRANDS

REALFLEET CO., LTD.

REMINGTON, DIVISION OF SPECTRUM

BRANDS, INC.

RESEARCH IN MOTION LIMITED

RESISTACAP, INC.

RIDGE TOOL COMPANY (RIDGID)

RKI INSTRUMENTS

ROBERT BOSCH TOOL CORPORATION

RRC POWER SOLUTIONS INC RYOBI NORTH AMERICA, INC.

SAFT AMERICA INC.

**SAMSUNG** 

SANYO ENERGY (U.S.A.) CORPORATION

SATO AMERICA INC

SEIKO INSTRUMENTS USA, INC.

SENSIDYNE/GILIAN

SHARP ELECTRONICS CORP

SHENZHEN BOFUNENG BATTERY CO., LTD.

SHENZHEN LTT ELECTRONICE CO., LTD.

SHOPPERS DRUGMART INC.

SIGMA CORPORATION

SIRIUS XM RADIO INC.

**SNAP-ON INCORPORATED** 

SONY ELECTRONICS INC

SONY OF CANADA LTD

**SOUTHWICK TECHNOLOGIES** 

SPECTRUM BRANDS, INC.

SRAM LLC

STAR MICRONICS CO., LTD.

STIHL INCORPORATED

STIHL LIMITED

**STRYKER** 

**SUNBEAM PRODUCTS** 

**SWISSVOICE** 

TECHNICAL POWER SYSTEMS, INC.

TECHTRONIC INDUSTRIES CO., LTD.

TECHTRONIC INDUSTRIES GMBH

**TERRALUX** 

TEST RITE PRODUCTS CORP.

TEXAS INSTRUMENTS EDUCATION

TECHNOLOGY

THE FURUKAWA BATTERY CO., LTD.

THE SOURCE

TNR TECHNICAL INC. / THE BATTERY STORE

TOSHIBA AMERICA, INC.

**TRAXXAS** 

TREK BICYCLE CORPORATION

TTEK ASSEMBLIES INC.

**ULTRALIFE CORPORATION** 

UNIDEN AMERICA CORPORATION

UNISYS

UNIVERSAL POWER GROUP

VARTA BATTERIES INC.

**VENOM POWER** 

**VERNIER SOFTWARE & TECHNOLOGY** 

VTECH COMMUNICATIONS LTD.

WACOM TECHNOLOGY CORP.

WAHL CLIPPER CORP.

WALMART CANADA CORPORATION

WINTONIC BATTERY & MAGNET CO. LTD.

WOHLER USA, INC.

XPLORE TECHNOLOGIES CORP.

YIYANG CORUN BATTERY CO., LTD.

YUASA BATTERY INC.

# **Appendix B**

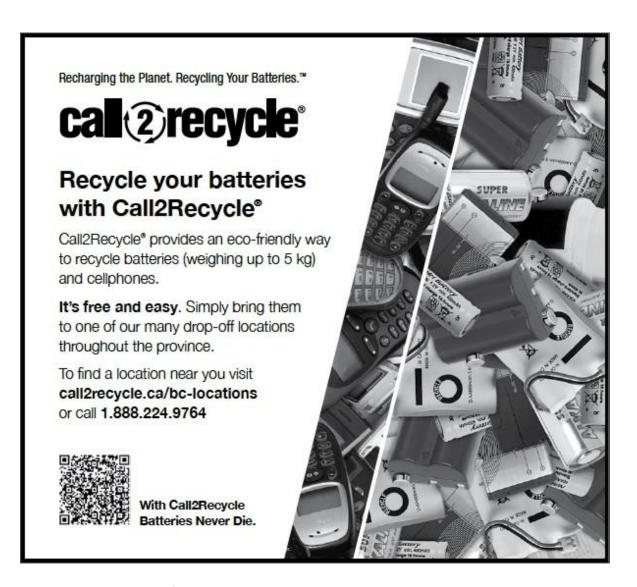
THE SOURCE

#### PRIMARY BATTERY STEWARDS OF THE CALL2RECYCLE PROGRAM

BATTERIES EXPERT
BEST BUY CANADA (INCLUDING FUTURE SHOP)
CANADIAN TIRE
COSTCO CANADA
DURACELL CANADA (PROCTER & GAMBLE)
ENERGIZER CANADA
HOME DEPOT
HOME HARDWARE
KODAK CANADA
PANASONIC NORTH AMERICA, INC.
RAYOVAC CANADA (SPECTRUM BRAND)
RONA
SEARS CANADA
SONY CANADA

# **Appendix C**

### **Samples of Educational and Promotional Activities**



Call2Recycle's advertisement that appeared in various publications, including Winnipeg Free Press and Brandon Sun

### Call2Recycle Online Banner for 2012 Fall Campaign



### The Green Manitoba EcoCalendar and Call2Recycle materials





Sports paraphernalia donated by Call2Recycle



Winnipeg Library Co-Branded Promotional Bookmarks



Play a role in preserving the environment through safe, convenient battery and cell phone recycling.

Call2Recycle® specializes in collecting batteries and cell phones through an easy all-inclusive service that is free to consumers and program participants. Bring in batteries weighing up to 5 kgs and any cell phones and drop them off in our collection box.

Recharging the planet. Recycling your batteries.™







is a proud participant of the Call2Recycle® program



The array of student booths at the Manitoba Schools Science Symposium





### Window decal for public Call2Recycle locations



### Appendix D

#### **Audited Financial Statement**

### RECHARGEABLE BATTERY RECYCLING CORPORATION AND AFFILIATE

Condensed 2012 and 2011 Combined Financial Statements

Condensed Combined Statements of Financial Position Reported in U.S. Dollars

	:		2012			2011
			(\$'000)			(\$'000)
Years Ended December 31,		USA	Canada	Combined	Co	ombined
ASSETS:					1	
Cash and cash equivalents	\$	134	\$ 226	\$ 360	\$	380
Receivables, no allowance deemed necessary		2,957	1,015	3,972	1	2,890
Due from (to) affiliate		455	(455)	=	1	2
Prepaid expense and other assets		413	11	424	1	489
Long-term investments		22,576	-	22,576	1	21,640
Net property and equipment		281	11	292		350
Total Assets		26,816	808	27,624		25,749
LIABILITIES and NET ASSETS						
Accounts payable and accrued expenses		840	704	1,544	1	1,063
Unearned revenue	502	7,079	-	7,079		7,085
Total liabilities	· ·	7,919	704	8,623	1	8,148
Net assets						
Unrestricted net assets		18,897	186	19,083	1	17,667
Cumulative translation adjustment			(82)	(82)	1	(66)
Total net assets	S <del>5</del>	18,897	104	19,001		17,601
Total liabilities and net assets	\$	26,816	\$ 808	\$ 27,624	\$	25,749

#### INDEPENDENT AUDITORS' REPORT

Board of Directors

Rechargeable Battery Recycling Corporation and Rechargeable Battery Recycling Corporation of Canada

We have audited, in accordance with auditing standards generally accepted in the United States of America, the combined statement of financial position of the Rechargeable Battery Recycling Corporation and Rechargeable Battery Recycling Corporation of Canada (non-profit organizations collectively referred to as "RBRC") as of December 31, 2012 and 2011, and the related statements of activities, changes in net assets, and cash flows for the years then ended (not presented herein); and in our report dated April 22, 2013, we expressed an unqualified opinion on those combined statements.

In our opinion, the information set forth in the accompanying condensed combined financial statements is fairly stated, in all material respects, in relation to the combined financial statements form which it has been derived.

Smith + Howard

SMITH & HOWARD

Cortified Public Accountants and Adrisors

April 22, 2013

### RECHARGEABLE BATTERY RECYCLING CORPORATION AND AFFILIATE

Condensed 2012 and 2011 Combined Financial Statements

Condensed Combined Statements of Activities and Changes in Net Assets Reported in U.S. Dollars

			2012		2011
			(\$'000)		(\$'000)
Years Ended December 31,	# <del></del>	USA	Canada	Combined	Combined
OPERATING ACTIVITIES:					
Revenue					
License fees	\$	9,106	\$ -	\$ 9,106	\$ 9,686
Primary battery collection program fees		3	3,728	3,728	1,625
Recovered metals proceeds, net		2,000	332	2,332	3,413
Other	8-	281		281	147
Total Revenues		11,387	4,060	15,447	14,871
Expenses:					
Program expenses					
Collection and recycling		6,855	3,454	10,309	8,580
Public education		1,952	408	2,360	2,536
Seal administration	19	253	22	253	282
Total program expenses		9,060	3,862	12,922	11,398
Management and general expenses		1,967	1,172	3,139	2,386
Total Expenses		11,027	5,034	16,061	13,784
Increase (decrease) in unrestricted	1.2				
net assets before non-operating activities		360	(974)	(614)	1,087
NON-OPERATING ACTIVITIES:			,		
Intercompany fees		(993)	993	-	-
Investment Income	_	2,028	-	2,028	(197)
Increase in unrestricted net assets		1,395	19	1,414	890
Unrestricted net assets, beginning of year		17,502	99	17,601	16,759
Translation adjustment		0	(14)	(14)	(48)
Unrestricted net assets, end of year	\$	18,897	\$ 104	\$ 19,001	\$ 17,601